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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

06/12/2007

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER					
DANG, HOANG C					
ART UNIT	PAPER NUMBER				
	<del>1.</del>				

DATE MAILED: 06/12/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/754,221	01/09/2004	Michael Tjader	1523.053US1	8033

TITLE OF INVENTION: DRILL GRIPPING DEVICE AND METHOD

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	YES	\$700	\$300	\$0	\$1000	09/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	ig the Patent, advance or erwise in Block 1, by (a	ders and notification of the specifying a new co	ot m orresp	aintenance fees will boondence address; and	e mailed to the current of or (b) indicating a separ	correspondence address as at the "FEE ADDRESS" for
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use Blance and State and S			Fee(s	) Transmittal. This cer	tificate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
	N, LUNDBERG, '	WOESSNER & KI	LUTH, P.A.	I here State addre trans	Certifice by certify that this Fe s Postal Service with sessed to the Mail Sto mitted to the USPTO (	ate of Mailing or Transne(s) Transmittal is being sufficient postage for first p ISSUE FEE address at 1,273-2885, on the date	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ror	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/754,221	01/09/2004	VICE AND METHOD	Michael Tjader			1523.053US1	8033
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nonprovisional	YES	\$700	\$300	_	\$0	\$1000	09/12/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
DANG, H		3672	175-062000				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON 7 ified below, no assignee bletion of this form is NO	data will appear on the T a substitute for filing	ne pa g an a	•		cument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual Corpor	ation or other private gro	up entity Government
	are submitted: No small entity discount p	permitted)	☐ A check is enclose☐ Payment by credit	ed. t card	1. Form PTO-2038 is a	ne required fee(s), any def	
5. Change in Entity Sta	·		□ h Applicant is no	long	rer claiming SMALL E	NTITY status. See 37 CF	P 1 27(a)(2)
NOTE: The Issue Fee an	s SMALL ENTITY statu d Publication Fee (if req records of the United Sta		d from anyone other th		•		e assignee or other party in
					Date		
Typed or printed nam	e				Registration No		<u></u>
This collection of inform an application. Confiden submitting the completed this form and/or suggest Box 1450, Alexandria, V Alexandria. Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 113-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ie Chief Information OCOMPLETED FORM	or restindiving	etain a benefit by the p mated to take 12 minu idual case. Any comm r, U.S. Patent and Trac THIS ADDRESS. SE	ublic which is to file (and tes to complete, including ents on the amount of tin lemark Office, U.S. Depa ND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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SCHWEGMAN,	LUNDBERG, WOE	DANG, HOANG C			
P.O. BOX 2938			ART UNIT	PAPER NUMBER	
MINNEAPOLIS, MN 55402			3672 DATE MAILED: 06/12/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 281 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 281 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.